

Amendments to the Specification:

Please insert the following headings into the specification as follows:

Page 1, after the title, insert the heading -- BACKGROUND OF THE INVENTION--;
and the subheading -- 1. Field of the Invention --.

Page 1, between lines 6 and 7, insert the subheading --2. Description of the Related Art--.

Amended page 3, before line 1, insert the heading -- OBJECTS AND SUMMARY OF
THE INVENTION

Page 16, between lines 13 and 14, insert the heading -- BRIEF DESCRIPTION OF THE
DRAWINGS --.

Page 17, before line 1-- DETAILED DESCRIPTION OF THE PREFERRED
EMBODIMENTS --.